ATENT COOPERATION TREAT



From the INTERNATIONAL SEARCHING AUTHORITY

From the International Searchard House				
To: TODD MATTINGLY HAYNES AND BOONE, LLP	PCT			
1000 LOUISIANA STREET, SUITE 4300 HOUSTON, TX 77002-5012	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION			
HAYNES & BOONE	(PCT Rule 44.1)			
JAN 0 6 2003	Date of Mailing (day/month/year) 0 3 JAN 2003			
Applicant's or agent's file reference RECEIVED 25791.61.02	FOR FURTHER ACTION See paragraphs 1 and 4 below			
International application No. PCT/US02/20256	International filing date (day/month/year)			
	26 June 2002 (26.06.2002)			
Applicant ENVENTURE GLOBAL TECHNOLOGY				
The applicant is hereby notified that the international search	h report has been established and is transmitted herewith.			
Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 40):				
When? The time limit for filing such amendments is normally two months from the date of transmittal of the international search report.				
Where? Directly to the International Bureau of WIPO, 34, chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: (41-22) 740.14.35				
For more detailed instructions, see the notes on the accompanying sheet.				
2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.				
3. With regard to the protest against payment of (an) additional feets) under Rule 40.2, the applicant is notified that:				
the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.				
no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.				
4. Reminders				
Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, before the completion of the technical preparations for international publication.				
Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.				
· ·	is (or later) will apply even if no demand is filed within 19 months.			
See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.				
Name and mailing address of the ISA/US	Authorized officer			

Box PCT

Telephone No. (703) 308-1020

Washington, D.C. 20231
Facsimile No. (703)305-3230
Form PCT/ISA/220 (April 2002)

(See notes on accompanying sheet)

HAYNES & BOONE

From the INTERNATIONAL SEARCHING AUTHORITY

JAN 0 6 2003

To: TODD MATTINGLY HAYNES AND BOONE, LLP 1000 LOUISIANA STREET, SUITE 4300 HOUSTON, TX 77002-5012		PC	Γ	RECEIVED		
		NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION				
		(PCT Rule	44.1)			
		Date of Mailing (day/month/year) 0 3 JA	N 200)3		
Applicant's or agent's file reference 25791.61.02				1 and 4 below		
International application No. PCT/US02/20256		International filing date (day/month/year) 26 June 2002 (26.06.2002)				
	plicant VENTURE GLOBAL TECHNOLOGY					
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	When? The time limit for filing such amendments is normally two months from the date of transmittal of the international search report.					
	Where? Directly to the International Bureau of WIP 1211 Geneva 20, Switzerland, Facsimile No.					
	For more detailed instructions, see the notes on the	accompanying sheet.				
2.	2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.					
3.	3. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:					
	the protest together with the decision thereon has been transmitted to the international Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.					
	no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.					
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Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, before the completion of the technical preparations for international publication.						
	Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.					
	In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.			ţ		
Í	See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide,			T Applicant's Guide,		

Name and mailing address of the ISA/US

Commissioner for Patents

Volume II, National Chapters and the WIPO Internet site.

Box PCT

Washington, D.C. 20231

Facsimile No. (703)305-3230

Telephone No. (703) 308-1020

Form PCT/ISA/220 (April 2002)

(See notes on accompanying sheet)

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 25791.61.02	FOR FURTHER ACTION		cation of Transmittal of International Search Report T/ISA/220) as well as, where applicable, item 5		
International application No. PCT/US02/20256	International filing date (day/mor 26 June 2002 (26.06.2002)	<u> </u>	(Earliest) Priority Date (day/month/year) (06 July 2001 (06.07.2001)		
Applicant ENVENTURE GLOBAL TECHNOLOGY					
This international search report has been prepared by this International Searching Audiority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.					
This international search report consists of a total of sheets. It is also accompanied by a copy of each prior art document cited in this report.					
 Basis of the Report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. 					
the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)). b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the internation search was carried out on the basis of the sequence listing:					
	nal application in written form.				
filed together with the international application in computer readable form.			nn.		
	furnished subsequently to this Authority in written form. furnished subsequently to this Authority in computer readable form.				
the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.			oes not go beyond the disclosure in the		
l 		ble form i	s identical to the written sequence listing has		
2. Certain claims were four	nd unsearchable (See Box 1).				
3. Unity of invention is lack	cing (See Box II).				
4. With regard to the title. the text is approved as su	binitived by the applicant				
	ned by this Authority to read as follo	ows:			
5. With regard to the abstract.					
the text is approved as su					
			rity as it appears in Box III. The applicant arch report, submit comments to this		
6. The figure of the drawings to be	published with the abstract is Figure	: No. <u>1</u>			
as suggested by the applic	cant.		None of the figures		
because the applicant fail	ed to suggest a figure.				
because this figure better	characterizes the invention.				

Form PCT/ISA/210 (first sheet) (July 1998)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/20256

An apparatus and method for forming or repairing a wellbore casing (210) by radially expanding a tubular liner (125).				
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Form PCT/ISA/210 (continuation of first sheet(2)) (July 1998)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US02/20256

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : E21B 23/08 US CL : 166/380.207.212 According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) U.S.: 166/380,207,212,277,384,216				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search tenns used) Please See Continuation Sheet				
C. DOCU	MENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.	
	US 6,435,281 B1 (BAUGH) 20 August 2002 (20.08.	2002), Figures 5-8, column 3, line 33	1, 2, 5, 6	
x ✓	 column 4, line 24. US 5,348,095 A (WORRALL et al.) 20 September 1 column 3, lines 5-48. 	1. 2. 5, 6		
A ~	US 3,746,092 A(LAND) 17 July 1973 (17.06.1973).	, whole document.		
A J				
A ~	A US 6,012,522 A (DONNELLY et al.) 11 January 2000 (11.01.2000), whole document.			
A. E ~	US 6,325,148 B1 (TRAHAN et al.) 4 December 200			
<u> </u>	the state of the s	See patent family annex.		
	documents are listed in the continuation of Box C.	17 later document published after the inte	rnational tiling date of priority	
"A" document	pecial categories of cited documents: defining the general state of the art which is not considered to be lar relevance.	date and not in contilet with the appli- principle of theory underlying the nw "X" document of particular relevance; the	cation but cited to understand the ention claimed invention calmot be	
"E" earlier ap	plication or patent published on or after the unfernational filing date	considered movel or cannot be considered movel or cannot be considered movel or cannot be considered.	ned to involve an inventive step	
establish t specified)	which may throw doubts on priority claim(s) or which is cited to the publication date of another cuation or other special reason (as referring to an oral disclosure, use, exhibition or other means	'Y' document of particular relevance; the considered to involve an inventive sie combined with one or more other such being obvious to a person skilled in the	p when the document is h documents, such combination	
P document published prior to the international filing date but later than the "&" document member of the same patent family priority date claimed			lamily	
Date of the actual completion of the international search Date of mailing of the international search Date of mailing of the international search		arch report		
Name and in Con Box Was	2002 (23.08.2002) ailing address of the ISA/US amissioner of Patents and Trademarks PICT shington, D.C. 20231 p. (703)305-3230	David January Newson Telephone No. (703) 308-1020	h	

Form PCT/ISA/210 (second sheet) (July 1998)

	INTERNATIONAL SEARCH REPORT	PC1/US02/20256
	Continuation of B. FIELDS SEARCHED Item 3: JPO, EPO, DERWENT	
	terms: expandable tubular, tube or casing, expansion cone	
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	e	

Form PCT/ISA/210 (second sheet) (July 1998)

NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under Article 19. The Notes are based on the requirements of the Patent Cooperation Treaty and of the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article", "Rule" and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions, respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no send to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only.

What parts of the international application may be amended?

The cisims only.

The description and the drawings may only be amended during international preliminary examination under Chapter IL

When? Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are secrived by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been/is filed, see below.

How? Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement about most be submitted for each about of the claims which, on account of an amendment or amendments, differs from the about originally filed.

All the claims appearing on a replacement short must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consocutively (Administrative Instructions, Section 205(b)).

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confounded with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.